Proposed Amendments to the NEWS OF THE WEEK Constitution of Missouri

#IRST CONSTITUTIONAL AMEND-

Joint and concurrent resolution sub-mitting to the qualified veters of the state of Missouri, an amendment to the Con-stitution thereof, concerning pensions to the deserving bilad.

Be it resolved by the Senate, the House of Representations concurring thereins

Representation concurring thereins:

That at the reneral election to be held on Tuenday following the first Monday in November, 1918, there shall be solutified to the qualified voters of Missouri, for adoption or rejection, the following constitutional amendment, to-wit:

That seeking 47 of article IV of the Constitution be amended by adding therefore the following words: "Provided further, that nothing in this Constitution contained shall be construed as prohibiting the general assembly from granting, or authorizing the granting of, ponsions to the deserving blind, as may be provided and regulated by law."

SECOLO CONSTITUTIONAL AMEND-

Proposed by Initiative Petition. To empower the Legislature of Missouri to create, by special law, a State Land Sank with power in Lone money, secured by deed of frost on agricultured lands and to Issue bonds, and authorising the appropriation of the Million Bollars [FL-000,000,00] out of the State Treasury for that purpose, and to exompt the cantral and bonds of said bank from faxation, and validating any legislation hereisfore emeted for such purposes.

MISSOURI STATE LAND BANK AMEND-

MISSOURI STATE LAND BANK AMEND-MENT TO THE CONSTITUTION.

Proposed by legal voters by fritteive Petitions under the initiative and Refer-endum Provisions of the Constitution, empowering the General Assembly to ca-act a special law greating a corporation to be known as the Missouri Stare Land Bank, be known as the Missouri Stare Land Bank, with powers to mobilize and figuidize farm credits, to appropriate state moneys as loan in old thereof, and exempting from state, county and municipal taxes all of the assets of said hank, also delegatore bonds issued by it, and providing for the validating of any law enacted by the General Assembly in accordance herewith.

Be it enacted by the people of the State of Missouri that the Constitution be so amended at to practice as follows:

Be it exacted by the people of the State of Missouri than the Constitution by so emended at to provide as follows:

Section 1. The General Assembly is hereby empowered to emain a special law to create a carporation to be known as the Missouri State Land Benk with power to make loans on notes secured by deels of trias or moretiness upon agricultural lands, and to issue delienture bonds against the same with all suitable and incidental powers. And to enact other special laws at the same swite all suitable and incidental powers. And to enact other special laws at the same swite all suitable and incidental powers. And to enact other special laws at the same swite all suitable and incidental powers. And to enact other special laws or the said act, or to supply omissions of correct errors or defects therein.

Section 2. The General Assembly is hereby antiborized and emisowered to enact a law or laws appropriating as a loan out of the moneys of the State Trensury, the anim of one million dollars as a working apital for said corporation.

Section 3. The General Assembly is section 3. The General Assembly is bereby authorized and empowered to enact a law or laws exempting from state, caunty and manufolal mass the assets of said Missouri State Land Hank and all dehenter bonds issued by it.

Section 4. Any law beretofore enacted by the General Assembly in secondance with the provisions of Sections 1, 2 and 3 hereof shall be deemed valid from and after the adoption hereof.

THIRD CONSTITUTIONAL AMEND-

THIRD CONSTITUTIONAL AMEND-

Proposed by Initiative Petition. Probliding after July first, 1917, the manufacture of the introduction into, and the giving, exchanging, bartering, solling or disposing of intoxicating liquers in the State of Missouri, except wine for sacramental purposes, prescribing a penalty for the violation thereof and repealing all parts of the Constitution, Statutes and Mumicipal Laws in conflict therewith.

ricipal Laws in conflict therewith.

Proposed amendment to the Constitution of Missouri, to be submitted to the legal voters of the State of Missouri for their approval or rejection at the regular general election to be held on the seventh day of November A. D. 1916, prolibering the manufacture of, the introduction into and the giving, exchanging, bartering, selling, or disposing of intoxicating figures in the State of Missouri, except wine for sucramantal purposes, prescribing a meanity for the violation thereof and repealing all parts of the State Constitution, State and Minlestial Laws in sonflict therewith.

Be it exacted by the people at the State of le it enacted by the people of the State of

Be it exacted by the people of the State of Misroari.

Section 1. From and after July first, 2011, no intoxicating liquor or liquors, except wine for sacramental purposes, shall be manufactured in or introduced into the State of Missouri under any pretense. Every person who sells, exchanges, gives, exchanges, grant fluorist fluorist, or dispenses of intoxicating liquor of any kind; except whose as normal liquor of any kind; except whose as normal for the purposes aforesaid; shall be guilty of a misdemeanor and upon conviction shall be punished by a fine of not less that three hundred dellars nor more than one than sand dollars, or by imprisonment in the county fail not less than its months nor more than twelve months, or by both such fine and imprisonment.

All parts of the State Constitution, and faws of the State and mineriorillities therein, conflicting with the provisions of this section, are hereby repealed.

STATE OF MISSOURL !

Department of State

I. Cornelius Reach, Secretary of State
of the State of Missouri, hereby certify
that the foregoing is a full, true and concurrent
plets copy of the one joint and concurrent
resolution of the Forty sighth Governed assembly of the State of Missouri of the proposed amendment to the Constitution of
the State of Missouri; also, of the two
amendments to the Constitution proposed
by initiative petition, to be submitted to
the qualified voters of the State of Missouri
at the general election to be held on Thesday, the seventh day of November 1916.
In testimony whereof, I bereuato set
my band and affixed the Great Seal of the
State of Missouri, Done at office in the
City of Jefferson, this 5th day of September, A. D. 1916.

SECRETARY OF STATE

Genial Man Always Liked. The genial man has a kind word or smile for all whom he meets. He is ever ready to hear with sympathy the tale of another's grief, to give such consolation and aid as he can. He does not feel his place in society so insecure that he is in danger of losing it by spenking to one outside of "his

Uncle Eben. "A lazy man," said Uncle Eben, "sometimes has to work mighty hard hustlin' foh excuses,"

Paradox. No word upon the lips of humanity would be more true today than the paradox "what I gave I have," for the crentive force grows in proportion as itself, dwindles as it is eked out and repressed.

Improved toe Cream Freezer. The vacuum principle has been applied to an ice cream freezer that freezes its contents automatically in an hour and keeps it frozen eight hours.

FROM OVER WORLD

HAPPENINGS IN OUR OWN AND OTHER COUNTRIES HERE ARE BRIEFLY TOLD.

SHORT ITEMS FOR BUSY MEN

Condensation of Week's News Reviewed Without Comment-All Nations Find Something to Edity and Instruct.

Gen. Emillo Orozco of the Zapata forces who has caused much trouble in the state of Mexico, was captured in the hills with 12 of his men. They were shot.

The Russian government has rebeen held in Russian harbors for two

Miss Anna Shea, who captured an armed burglar after he had shot and wounded a policeman, was crowned queen of the chamber of commerce festival at Yonkers, N. Y.

Charles G. Wilson, 89, Milton, Iil. went to Chicago as a delegate to a Masonic convention. He carried a revolver when he went out to see caba ret life and pickpockets got all his valuables, but left the weapon.

Sheriff Wilder is believed to be dying and Alva Taylor is dead as the result of the attempt of Taylor to escape from fall at Sapulpa, Ok.

When an American mule driver, attached to the Arizona national guard, crossed the international line near Naco, Ariz., to recover a stray mule, he shot and fatally wounded Private Miguel Fonteso, a Carranza guard on the Mexican side of the line, who tried to arrest him.

Holdup men at the Consumers' Co. in Chicago, backed three men up nese premier has completed his cabi-against the wall, made the cashier net with the statesman Motono as against the wall, many the without foreign minister,

The population of Kansas is 1,715,-462, a gain of 42,918 over last year's

John Cook, living in Massac county, Il, shot blinself through the throat and when the wound did not prove fatal crawled into a straw stack and set

Precious stones may now be imported into the United States through the mails.

Conductor Benjamin Fairchild and Brakeman Carl H. Hinde, both of superintendent of prisons. Cumberland, Md., were killed when an excursion train on the Western Maryland railroad collided with another

Three men were killed and seven injured in a collision between two freight trains on the C., C., C. & St. L. railway at Fernbank, O.

German business interests in South America have been officially advised that submarines will sink no ships between North and South American

Gov. R. Livingston Beckman and United States Senator Henry F. Lippitt were renominated by the Rhode Island Republican convention.

Private Herbert Glaser, 20 years old, of A battery, First Indiana field artillery, accidentally shot and killed hunself at Point Isabel, Tex., while cleaning a pistol.

The migration of negro laborers from the south to the north, where European immigrant laborers, attracts the attention of the department of

In definnce of possible lurking submarines, the White Star liner Adriatic, the "queen of the munitions ficet," has sailed for England, carrying 18,000 tons of war supplies.

One man was shot and killed and four others probably mortally wounded during a general battle following a school election at the Beech Grove precinct, in Breathitt county, Ky.

Official announcement of the agreement reached between the Hudson & Manhattan railroad and its employes disclosed that the company is not obliged to recognize the Brotherhood of Railroad Trainmen.

Dr. Arthur L. Hunt, who assisted the health department in observing persons coming to the District of Co-lumbia from communities infected ton Townsend and Townsend's fatherlumbia from communities infected with infantile paralysis, is dead of

Recognition of the union and reinstatement of strikers were the chief provisions of a contract signed at Muskogee, Ok., by which the local trac- der to vote by mail. tion strike was ended.

While trying to subdue a fractious horse, William Olsen, a young farmer Schneidemuhl and Berlin, according to of Mountain Grove, Mo., was instantly an Amsterdam dispatch to the Cenkilled by a kick from the animal.

Capt. C. L. Harris, 76, who was one of the builders of the Gulf & Ship 1,913 feet at an Ullin (III.) well Stock-Island railroad, is dead at Memphis, holders and farmers are pouring into the town

Norway's losses at sea from the pening of the war up to Oci. 10, as the result of mines and submarines, are 171 vessels, of a total of 235,000

Adam Schubert, a millionaire farm er and land owner of Lorain county, O., burned his country home, failed in an attempt to hang himself and ended his life by cutting his throat.

Popular use of the term "highbrow" o express scorn of intellectual things is condemned by President John H. Hibben of Princeton university.

Willys-Overland stockholders will get a cash quarterly dividend of \$1,get a caes 400,000 on Nov. 1.

The joint war committee of the British Red Cross and Order of St. John, controlling the buggest war charity fund in existence, applied for registration under the war charities

Charles E. Hughes has registered for the November election, the first time in six years.

Sequiada Ito, president of the Toyo

leased 21 Swedish vessels which have Steamship Co. of Japan, will spend a week in Panama studying conditions.

City Commissioner J. P. Ramsey of Springfield, Mo., was injured seriously when a street car crashed into a The sinking of the Italian steam-

reef in a fog. Crude oil producers have announced an increase of 10 cents a barrel for the higher-priced grades and 5 cents

Judge T. Ryan of St. Joseph, after hearing evidence, ordered Oscar D. McDaniel, charged with mordering his wife, admitted to \$50,000 bail.

For the first time in the history of the Baptist church in Missouri, the state organization is now out of debt and has a surplus of \$1,800.

The first national convention of anti-suffragists in America will be held in Boston Dec. 6.

Marshal Count Terauchi, new Japa-

Armed policemen are guarding the Bayonne (N. J.) plant of the Standard Oll Co., where a strike was called which was said to affect more than 3,000 men. The strikers ask increases of from 20 to 30 per cent.

C. Beutelscacher, former ambassa dor to Venezuela under the McKinley administration, is dead at Delaware, O., from cancer

Thomas Mott Osborne's resignation as warden of Sing Sing, N. Y., was announced by James M. Carter, state

The Danish submarine Dykkeren was sunk after being in collision with a Norwegian steamer. The crew of he submarine was saved

Mrs. Lavin Laning, wife of the cashier of the First National bank of Petersburg, Ill., ended her life by shoot-

A new sort of sugar, obtained from the Palmyra palm, which grows abundantly in the northern districts of Ceylon, will shortly be placed on the

market at London.

When Max Bloom, a diamond merchant, went to the bank he found his wallet missing. It contained \$25,000 in diamonds and \$1,600 in currency.

Suddenly going insone George Stry an of Kansas City with an ax crushed the skulls of his two small children George and Lucille, then shot and killed himself.

Warren K. Billings, convicted of the murder of Mrs. Myrtle Von Loo, in connection with the preparedness day parade bomb explosion at San Francisco, was sentenced to life imprison

Compiled figures show that there are in Russia 20,000,000 pounds of cereals remaining from last year's

When Mrs. Lula Soyder obtained a divorce from G. E. Snyder in a Port Worth court it was her fourth one.

Charles Smith, a negro, accused of shooting and wounding Deputy Sheriff B. A. English, was captured and lynched by a mob near Sandersville

Candidate Hughes has made a curt denial of charges made by Norman Hapgood that there is an understanding between himself and German propagundists.

Charles Legulre, a prison guard of in-law, "Pomp" Davis, and then killed himself.

The Wisconsin legislature convened in special session to enact a law to permit Wisconsin soldiers on the bor-Eleven persons were killed and 16

injured in a rallway collision between tral News Agency.

Traces of oll have been found at

RUNS INTO CABOOSE

11 OTHERS INJURED IN WRECK ON BURLINGTON ROAD IN NEBRASKA

LACK OF LIGHTS THE REASON

Collision Drives Coaches Under Carload of Cattle-Eastern Illinois Train Bumps Into Work Car -25 Hurt.

Elwood, Nch .- Ten men were killed and 11 others seriously injured when a train on the Burlington Railroad crashed into a freight caboose in which the men were riding, 12 miles east of here.

Five other men, standing on the rear platform of the caboose, saw the approaching train soon enough to jump to safety. One man in the caboose was thrown clear of the wreck and escaped injury. The trains in collision were sections of a regular stock train. Lack of lights and warning signals is given by survivors of ship Alberto Treves is reported in a the collision as the cause of the ac-dispatch from Corunna. She struck a cident. All of the victims are residents of Nebraska towns,

21 Jammed in Mass. The heavy stock train plunged into the train ahead, driving the way car

under a car of cattle. Twenty-one men on the floor of the caboose were jammed into a space of less than four feet in width and this

was filled with wreckage. The railroad ran a special train from Holdredge with physicians, and the injured were taken to Hastings

It was reported here that two of the injured died on the way to Hast-

Wreck in tilinois,

Danville, Ill .- Running supposedly with a clear track against all trains except a limited not due, a Chicago & Eastern Illinois work train collided head-on with the Freeland Park branch train just north of Milford, plowing entirely through the express train which consisted of two coacher

The cars were empty. Twenty trackmen, three foremen and the engineer and fireman were

BODIES OF TWO FOUND DEAD

Mayfield, Ky.-Lying side by side, the bodies of Charles Brown and his 14-year-old sister-in-law, Elma Cope, were found in a woods by a searching party near Glade, after a week's search. The theory is that they died as a result of a suicide pact.

The couple went together some time ago to Arkansas, where they were detained by authorities and returned to Benton. Brown is survived by a wife and two small children.

Miners Out Pending Agreement. McAlester, Ok.-Miners employed by the Samples Coal Co. in their mine No. 3 near McAlester, walked not would not return to work until the recently sold his paper to J. C. Perofbiennial wage contract is signed.

Jane Addams for Wilson.

worker has just arrived in Chicago from a sick bed in Maine. Britain Firm in Blacklist Policy. Washington.-The British govern- honor and distinction of being the in Springfield, recently. Mrs. Brewer ment's reply to the American note only resident of Missouri holding de- has good health and is alert mentally.

the United States does not accept al association. the American contentions and holds that the blacklist is a purely internal measure and must be maintained as an absolute military necessity.

Another Appam Appeal Filed. Washington. German claimants appealed to the supreme court from the night clothes, bathrobe and slippers decree of the Virginia federal courts. According to his roommate. G. H. awarding the cargo of the prize ship Birchfield, assistant superintendent, Appany to British Interests.

Berlin.—The flesh of polar hears is being sold in Weisswasser, in Oherlausitz, at 37 cents a pound. It finds there two years ago from Versailles, ready sale and is declared to be tasty his home. and nourishing.

Rumanian Steamer Sunk. Christiania.-The Rumanian steamer Bistrita has been torpedoed. The Bistrita, a steamer of 3,688 tons gross, was built in 1915, was reported

sailing from Archangel on August 14. Chicago.-Dr. Milton Bennett Titus 49 years old, died in St. Luke's Hospital, having swallowed poison on a street car after his arrest in connection with an illegal operation.

Bryan Praises Suffragists Denver, Colo.-"The nation needs women's votes more than woman needs the vote," William J. Bryan declared in the course of a lecture.

Breweries Fined for Dry Violation. New Orleans, La. Four New Orleans breweries, through their offi cials, pleaded guilty in the federal court here to shipping quantities of beer improperly labeled from this city to Mississippi Gulf coast "dry" points. Three were fined \$150 each and the fourth \$300.

M'DANIEL INDICTED

The St. Joseph Prosecutor Must Answer to Wife Murder Charge in Court.

TRIAL SET FOR OGTOBER 18

Defense Wanted an Earlier Date But Judge Ryan Set Time Asked by State.

Buchausa county, charging murder in by the surveyors. the first degree, following its 13-day investigation of the slaving the night of July 14 of Mrs. Harriet Moss Mc-Daniel, the prosecutor's wife

smiling, was brought into the courtroom by the sheriff, and he sat, arms folded, conversing with his attorneys

Bart M. Lockwood, special prosecuceeding of notifying the prisoner of thorities are kept privately by his indictment began,

Judge Ryan looked down over the a locker.

Judge C. F. Strope of McDanlel's defense announced he would waive ar- are used. raignment and entered a plea of not

"Gentlemen, it is now proper that a time for the trial of this case be Main Building at Christian Brothers set," said Judge Ryan.

It has been the contention of Me-Daniel and his attorneys that they feared McDaniel would not be given the benefit of an early trial, so that he might resume his campaign for prosecuting attorney. But Bart M. Lock-wood routed their fears when he said he would be glad to go into the trial

of the case by October 18. Whereupon Judge Ryan set the trial for Wednesday, October 18.

Saw Son Burn to Death. While William Hesse, a farmer, was cutting corn near his barn near Warrensburg, he was attracted by the screams of his 3-year-old son, Evan. He rushed to the barn and found his son standing in the midst of a pile Seven of them were taken out alive, of blazing hay. The father was unbadly hurt. The bodies of the five able to rescue him. He burned to

Found Salesman Dead in Bed. Jacob Zunz, 58 years old, traveling salesman for the Sedalia Candy Com- juries when he dropped from a fifth pany, was found dead in bed at the Terry Hotel there recently. Zunz's climbing a ladder to rescue him. home was in St. Louis, where a widow and several children live

A Missouri Editor Dead. Clarence Krebs, editor of the Bellflower News, is dead at the age of 39 the announcement that they Knowing that he was fatally Ill, Krebs fitt, who has taken control

Federation Honors Sedalia Woman, Chicago.—"I am going to vote for Wilson," said Miss Jane Addams of Ladies Musical Club at Sedalia and Hull House. The well-known social formerly president, has been advised by wire of her appointment a chairman of music in the Nationa Federation of Women's Clubs. The appointment gives to Mrs. Steele the extension of the blacklist to partment chairmanship in the nation. She walks without difficulty about her

School Man a Suicide. Mystery surrounds the cause of the suictio at Stanberry of L. H. Carlton superintendent of schools, who sho himself in the head with a shotgun. When found he was dressed in his According to his roommute, G. Carlton and Birchfield worked late at night and when they went to then room at 12:45 o'clock Carlton seemed in good spirits. Carlton, who was 29 years old and unmarried, went

Start a State Booster Plan.

Representatives of one hundred business, civic and neighborhood as sociations of Missouri decided, at meeting at the City Club, to launch a campaign in St. Louis to pledge \$150,000 for booster work for Missour It was voted to ask Kansas City, St Joseph, Joplin and other cities to contribute to the fund. The meeting was called by W. H. Bloomer, president of the Missouri Federation of Commercial Clubs.

River Gives Up Its Victim. The body of Benjamin Mueller, 21 years old, who had been missing from his home in St. Joseph since September 13, was found on a sand har in the Missouri river near Doniphan, Kas.,

Amuck on Sedalia Street. Brooding over a love affair, E. C. Greene, 35 years old, a Missouri Pacific fireman, ran amuck on the main street of Sedalia and broke out \$800 worth of plate glass windows in downtown stores with his fist.

COUNTY WILL ROUT DISEASE

Town and Country Join Hands With Uncle Sam in Sanitary Survey in Clay. Clay county and disease are at outs.

There's a wagging tongue in the community. It belongs to Uncle Sam. And he genulp it has been pouring into the ears of the farmers over there has started a lot of trouble.

Ten weeks ago a survey of the couny by reven men under the direction of the United States Public Health Service was begun. Five cities have been reached in that time, and a big part of the rural districts have been visited. In all the cities, the lectures by the predical experts, dealing with The special grand jury has returned disease prevention, have been effecan indictment against Oscar D. Mc- tive to the extent of the passage of Daniel, prosecuting attorney of ordinances along the lines suggested

In the farming districts the advice given by the federal agents is being accorded gladly and gratefully, according to Dr. H. C. Yarbrough, in charge

Twenty minutes later McDaniel, of the work throughout the county. For example, all of the rural schools visited have installed modern drinking cup containers. Instead of the pupils before Judge Thomas F. Ryan's drinking from rusted tin cups or old cans, as in the majority of cases, glasses or cups belonging to individtor, then entered and the formal pro- uais, or furnished by the county aupupils, cleansed each day and held in

edge of his bench into the eyes of the | The government physicians visit man who has prosecuted vigorously farm homes, inspect the premises, just the sort of cases of which Mc-Daniel himself was the central figure comings of his sanitation. If weeds today. Then he read the short, terse, that would be detrimental to good legal document signed by the jurors health grow in a place the agents tell and signifying that, after a close in the farmer they ought to be cut. If vestigation of the murder of the pro- garbage and old clothing are allowed secutor's wife, they believed there was to accumulate near the house, the farsufficient evidence upon which to mer is told how to remove it and how to prevent such practices.

In the cities much the same tactics

NINE DEAD IN COLLEGE FIRE

School at St. Louis Destroyed-To be Rebuilt.

Nine men are known to have pershed as the result of a fire that destroyed the central portion of the main building of Christian Brothers college at St. Louis.

Two of the known dead were aged priests, long connected with the college, but on the retired list, and in recent months in the infirmary. They were trapped on the fifth floor by the

ment from the third floor when a wall collapsed. At least twelve firement were carried down in the wreckage. known to be dead were recovered during the afternoon. Another death was that of a nurse

who was in attendance on the aged

priests, and who received fatal in-

Five known to be dead were fire-

men, who were carried to the base

story window while firemen were The fire was discovered by the regstrar of the college on the fifth floor He turned in an alarm, and hurried o the dining hall in the basement where 105 students and thirty members of the faculty were at breakfast. He quietly told Brother James of the fire, and the latter, giving the fire drill signal, ordered the students and faculty to march out of the building The students did not know the build-

ing was burning until they reached the campus-

Springfield Woman Is 100. The one hundredth birthday anniversary of Mrs. William Brewer was celebrated by herself and her family

Farmer Killed by Horse. While trying to subdue a fractious orne William Olsen, a young farmer of Mountain Grove, was instantly killyear-old child, who witnessed the accident, ran to the house and told its mother that the father had gone to

sleep in the stable.

very important one.

Seed Corn Week Finds Favor. Jewell Mayes, secretary of the state board of agriculture of Missouri, took advantage of the American Royal talk "Seed Corn Week" to live stock breeders and invariably finds that the man who believes in registered stock also favors pedigreed seed corn. "Seed Corn Week," October 16 to

A Carthage Church Burned. Crossed electric wires are thought to have been the cause of a fire recently that destroyed the First Pres byterian Church at Carthage. The

21, the secretary explained is a new

state institution in Missouri, and a

loss was \$24,000. Madman Cut Boy's Throat. Glen Ballentyne of Ludlow, 17-yearold son of Mrs. Minnie Ballentyne, who conducts a hotel there, was killed by John Gentry, who is mentally unbalanced, at that place the other night. The boy's throat was slashed with a

Butler Warehouse Burns. The Bennett-Wheeler warehouse covering an entire block, burned at Butler recently. It contained more than \$15,000 worth of farm machinery and wagons.

OLD WAR ENGINES

British "Tank" Is One of Long Line of Queer Devices.

Wooden Horse of Troy, Hide-Covered Towers Used by Alexander in Siege of Tyre and Caecar's Javelins with Iron Points.

The British "tank," described as £ car of death resembling a penderous slow-moving steel caterpillar, is ora of a large family of strange engines of destruction sired by the God of War says a bulletin of the National Geo-graphic society. Beviewing the his tory or warfare among civilized untions, one of the earliest engines of destruction whose fame has been perpetuated on the pages of legendary epic was the great wooden horse which the crafty Ulysses left on the plains of Hium, and which the Trojans believed to be an offering sacred to the goddess Athena. Counseled by the faise Sinon the Trojans razed their walls in order that the "gift" of the Greeks might be brought into the city. After nightfull the warriors hidden inside the wooden unimal crept out, threw open the gates of the city and admitted their companions, thus bringing about the destruction of the city of Priam and wreaking vengeance upon the people who had sheltered Paris and the fair but false

Helen of Troy. An engine of war which emerges from the cloud of legend and takes its place among historical actualities was that employed by Alexander the Great in his seven-months siege of the famous Phoenician metropolis, Tyre, This ancient city was strongly situated on an island and as there were no long range catapults in the fourth century before the Christian era, Alexander conceived the plan of building a mole or causeway from the mainland to the Island. This engineering enterprise was hampered by the Tyrians, who launched binzing ships against the assailants as they sunk piles to hold in place the rock and debris that formed a roadway over which the army was to march. In order to protect his construction corps Alexander devised great towers covered with green hides. These were set up as shields against the floating flames of the enemy, and the result was one of the memorable victories in Alexander's conquest of the eastern world.

One of the simplest and yet one of the most effective inventions of ancient times was the Javelin with a point of soft iron employed by Julius Caesar in one of his Gaille wars. The Roman legionaries hurled these weapons against the shields of their enemies. The iron head penetrated the outer covering of bull's hide, but flattened out against the hardwood or metal back of the shield, and thus became hooked to this protector. The shanks of the dangling javelins so imneded the movements of the backarian soldiers that they were forced either to throw away their shields and fight uncovered against the Romans or else stop long enough (a fatal delay in their advance) to discretimber them from this unique weapon which may properly be called the dum-dum plium, the progenitor of the soft-nose or dum dum bullet of today.

Perhans the strangest engines of destruction in the history of the world were the seven trumpets of ram's horn which the priests of Israel blew as they encompassed the walls of Jericho once each day for six successive days and seven times on the seventh day. After the final blast the hosts of Isreal gave a great shout and the walls fell flat, according to the Biblical account In the Book of Joshua. Those who endeavor to explain all miracles on the theory that they are the result of extraordinary applications of the natural law have seen in this remarkable event a demonstration of the vast destructive power of sympathetic vibrationsame principle which has been known to shake to its very foundation a great bridge of steel and concrete when a dog trots across it.

Another arms oddity of Biblical intorest was the ruse employed by Gideon, leader of only 300 Israelites, who successfully engaged a vast host of Midianites and Amalekites that "lay dong in the valley like grasshoppers for multitude; and their camels without number, as the sand by the seaside for multitude." Gideon's ensines of destruction were 200 trumpets, 300 empty pitchers and 300 lamps within the pitchers. As the enemy's camp was approached during the night the pitchers were smashed, the lamps held aloft in the left hand, while terrifying blasts from the 300 trumpets spread consternation and terror among the sleepers who in darkness imagined that they had been attacked by a great army. The result was wholesale daughter among themselves while the followers of Gideon watched.

Eskimo Lamps.

It is believed that the Eskimo lamp was invented before its possessors emigrated from their original home, which was probably farther south and near the seacoast. But the form of the lamp becomes more specialized the higher the latitude is. The lamps of southern Alaska have a wick edge of two inches, while those of Point Barrow and northern Greenland have wick edges of 17 to 86 inches. The lamp is employed for melting snow and fee to obtain drinking water, for cooking lighting, warming, drying skins, and in the arts. It is also a social factor and the sign of the family unit, each bend of a family having his lamp.